



## PATENT APPLICATION

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of

Yoichi MOMOSE Group Art Unit: 2871

Application No.: 10/618,715 Examiner: J. DI GRAZIO

Filed: July 15, 2003 Docket No.: 116220

For: LIQUID CRYSTAL DEVICE, METHOD OF MANUFACTURING LIQUID CRYSTAL

DEVICE, AND ELECTRONIC EQUIPMENT

## **INFORMATION DISCLOSURE STATEMENT**

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Pursuant to 37 CFR §1.56, the attention of the Patent and Trademark Office is hereby directed to the reference(s) listed on the attached PTO-1449. Unless otherwise indicated herein, one copy of each reference is attached. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the reference(s) be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

- 1. This Information Disclosure Statement is being filed more than three months after the U.S. filing date AND after the mailing date of the first Office Action on the merits, but before the mailing date of a Final Rejection, Notice of Allowance or other action that closes prosecution (e.g., Quayle Action).
  - a. I hereby certify that each item of information contained in this Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement. 37 CFR §1.97(e)(1).

2. English language Abstracts of the non-English language references are attached hereto.

Respectfully submitted,

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Date: September 14, 2005

OLIFF & BERRIDGE, PLC P.O. Box 19928 Alexandria, Virginia 22320 Telephone: (703) 836-6400 DEPOSIT ACCOUNT USE AUTHORIZATION Please grant any extension

necessary for entry; Charge any fee due to our Deposit Account No. 15-0461

	US Dept. of Commerce 3)  INFORMATION DISCLOSURE STATEMENT			ATTY DOCKET NO. 116220			APPLICATION NO. 10/618,715		
		veral sheets if necessary)		APPLICANT Yoichi MOMOSE					
				FILING DATE July 15, 2003			GROUP 2871		
		U.S.	PATENT DOCUM	IENTS			Т	CLID	
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		FORE	IGN PATENT DO	CUMENTS					
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		DOCUMENT NUMBER	DATE 04/05/1991	Japan	COUNTRY		CLASS	CLASS	
	1	JP A 03-080224 (w/English Abstract)		<u> </u>					
	2	JP A 04-180026 (w/English Abstract)	06/26/1992	Japan			-		
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		OTHER DOCUMENTS	(Including Author,	Title, Date, Peri	ment Fages, ctc.)				
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EXAMINER					DA	TE CON	SIDERED		

Date: September 14, 2005